



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

	Applicant: Serial No.: Filed: For: Art Unit: Examiner:	Johannes K. Notthoff 10/766,429 January 28, 2004 SYSTEMS AND METHODS THAT EMPLOY INDUCTIVE CURRENT STEERING FOR DIGITAL LOGIC CIRCUITS 2811 Unknown			
		INFORMATION DISCLOSURE STATEMENT			
	Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450				
	Sir:				
	1. Pursuant to 37 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is directed the patents, publications and other information listed on the attached PTO-1449. A copy of each listed document enclosed except for: (a) pending applications (b) those previously cited or submitted to the Office in the following application(s) upon which this application relies for an earlier filing date under 35 U.S.C. 120(c), or (c) U.S. Patent and published application(s) since the subject application was filed after June 30, 2003:				
	Serial No Filing Da	.: te:			
	Regarding any document, publication or other information for which a date is not given on the attached PTO-1449. Applicant(s) believe(s) the same may qualify as "prior" art to this application and should be treated accordingly, although Applicant(s) reserve(s) the right to contest the prior art status of any document, publication or information, should issue arise.				
2. Regarding each listed document that is not in the English language, an English-language translation accomplished this Statement as indicated on the attached PTO-1449 or a concise explanation of the relevance of the document forth in the following document(s):					
	(a)	Copy of each English language version of a search report indicating the degree of relevance found by the foreign office of each document being submitted from the search report.			
	(b)	Attachment entitled "Concise Explanation of Relevance of Non-English Language Documents".			
	3. Pursua	ant to 37 C.F.R. 1.97(b) this Statement is being filed (one must be checked):			
	(a)	Within 3 months of the filing date or date of entry into the National Stage.			
	(b) <u>X</u>	Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the			

absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R.

mailing date of a first Office Action on the merits, the required certification is given below or, in the

(c)	After the period set forth in 37 C.F.R. 1.97(b) but before the mailing date of either a final action or a notice of allowance.
(1)_	The required certification is given below, or
(2)	Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p) for consideration of this Statement.
(d)	After the mailing date of either a final action or a notice of allowance, but before payment of the issue fee. Petition hereby is made for consideration of this Statement and the required certification is indicated below.
(1)	_ Enclosed is a Credit Card Payment Form (PTO-2038) covering the fee set forth in

4. Certification (if applicable)

37 C.F.R. 1.17(i)(1), or

- (a) ___ The undersigned hereby certifies that each item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this Statement.
- (b) ___ The undersigned hereby certifies that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the undersigned's knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c) more than 3 months prior to the filing of this Statement.

Respectfully Submitted, AMIN & TUROCY, LLP

By

AMIN & TUROCY, LLP 24TH Floor, National City Center 1900 E. 9th Street Cleveland, Ohio 44114 Himanshu S. Amin Reg. No. 40,894

CERTIFICATE OF MAILING

I hereby certify that this correspondence (along with any paper referenced as being attached or enclosed) is being deposited on the below date with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450. Alexandria, VA 22313-1450.

77 - 7 - 0 - 9 Date

Himanshu S. Amin

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PTO/SB/08b (08-03) Approved for use through 06/30/2006. OMB 0651-0031

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Substitute for form 1449B/PTO Complete if Known Application Number 10/766,429 **INFORMATION DISCLOSURE** Filing Date January 28, 2004 STATEMENT BY APPLICANT First Named Inventor Johannes K. Notthoff Art Unit 2811 (Use as many sheets as necessary) Examiner Name Attorney Docket Number | TRWP123US Sheet

NON PATENT LITERATURE DOCUMENTS							
Examiner Initials* Cite No.1 Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), pul and/or country where published.							
	LIN WU, et al.; A Low Jitter 1.25GHz CMOS Analog PLL for Clock Recovery; 0-7803-4455-3/98; IEEE, 1998;						
	G. VAN DER PLAS, et al.; Systematic Design of a 14-bit 150-MS/s CMOS Current-Steering D/A Converter; Department of Electrical Engineering, Katholieke Universiteit Leuven, ESAT-MICAS; Heverlee, Belgium						

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¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.